ADA American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

Supplement 1

Dental School Admission Information

Supplement 1 to the
Annual Report 88/89
Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DIVISION OF EDUCATIONAL MEASUREMENTS

The Division of Educational Measurements publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established last year. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Division with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
	Supplement 3: Dental School Tuition	13
	Supplement 4: Dental School Attrition	5
	Supplement 5: Dental School Faculty	10
	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

Supplement 7:	Analysis of Dental School Finances	-
Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

TABLE OF CONTENTS

Page

Introduction 1

LIST OF TABLES

Table Page

1 Applications Received by Dental Schools.....3

2 DAT and GPA Averages of First-Year Students.....4

3 DAT Scores Used as Admission Criteria.....5

4 Grades, etc. Used as Admission Criteria.....6

5 DAT Scores Ranked by Importance as Admission Criteria.....7

6 Grades, etc. Ranked by Importance as Admission Criteria.....8

7 Advanced Placement for Transfer Students.....9

8 Year of Advanced Placement and the Total Number of Foreign Dental School Graduates in the United States.....10

9 First-Year Tuition and Annual Related Educational Expenses in Dental Schools in the United States and Canada.....11

10 Dental Schools which offer a Combined Dental and Other Degree.....12

INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 1: Dental School Admission Information is to provide admissions information concerning the 1988-89 first-year class and the admissions policies of dental educational institutions in the United States and Canada. Specifically, the information reported in this supplement includes the number of applications received by dental schools, the academic qualifications of first-year students, the criteria employed in the admissions process, advanced placement for transfer students, advanced placement and the number of foreign dental school graduates, first-year tuitions and annual related educational expenses, and combined degree programs in dental schools. The information in this report was obtained from the 1988-89 Survey of Predoctoral Dental Educational Institutions, conducted by the Council on Dental Education's, Division of Educational Measurements.

Table 1 provides the total number of applications filed at each dental school for admission to the 1988-89 freshman class. The total number of applications filed at United States dental schools was 24,171. This reflects a decrease of 2,247 (8.51%) from the number reported for the 1987-88 freshman class, 26,418. There were a total of 16,478 (68%) applications filed by males and 7,693 (32%) filed by females. The first-year enrollment is also reported in Table 1. There were 2,801 (67%) males and 1,395 (33%) females accepted in the 1988 freshman class. Therefore, the application/acceptance ratios for males and females were comparable.

Please note that each applicant applies to approximately five schools. This makes the number of applications received by the schools (as listed in Table 1) much greater than the number of individuals applying to dental schools. For the year 1988, there were 24,171 applications submitted by 5,019 prospective students. The ratio between applicants and first-year enrollment for 1988 was 1.20 to 1.

Table 2 reports the average Dental Admissions Test (DAT) results and grade point averages (GPA) for the 1988-89 freshman class. The mean DAT academic average was 4.27, with 7 schools reporting an average score of 5 or better. The mean DAT perceptual ability test score was 4.37 with 8 schools reporting an average score of 5 or better. The 1988 overall mean academic average score increased slightly from last year's mean value, while the 1988 overall mean PAT score decreased slightly. The mean predental science GPA for the 1988 entering class was 2.79. The overall predental GPA for the 1988-89 freshman class was 2.93.

Table 3 reports the DAT scores used in the admissions process for the 67 United States and Canadian dental schools for the 1988-89 academic year. An examination of the table entries indicates that all 57 dental schools in the United States employ the DAT academic average and perceptual ability test results in the admissions process.

Table 4 reports the predental grades used as admissions criteria. As shown, with the exception of one dental school, all of the dental schools in the United States employ the predental science GPA in the admissions process. This table also indicates whether interviews, recommendations, and manual dexterity tests are used. The number of required years of predental education for each dental school is also reported.

Tables 5 and 6 show the relative rank of importance associated with the various criteria included in the admissions process by dental schools. The median values reported for the criteria indicate that DAT academic averages, DAT perceptual ability test scores, DAT science scores, as well as predental science and overall GPA's are important criteria for most institutions. Admission interviews are also ranked as important at many institutions.

Table 7 shows possible advanced placements for transfer students. Also indicated, is whether the school grants credit for certain courses or for an entire term.

Table 8 shows possible advanced placements for graduates of foreign dental schools. This table also indicates the total number of foreign dental school graduates reported by each dental school in the United States. The total number reported for 1988-89 is 458 foreign dental school graduates.

Table 9 reports the first-year tuition and related educational costs for the 1988-89 academic year. Resident and non-resident tuitions, general fees for the first year, and other educational costs for all four years are reported for dental schools in the United States and Canada. The average first-year resident tuition for all institutions in the United States is $8,557 while that for public institutions is $4,333, private institutions is $16,305, and private-state related is $13,481.

Table 10 reports the dental schools which offer combined degree programs. An examination of the U.S. schools listed on the table indicates that 20 schools offer a combined DDS-PhD program, 22 offer a combined DDS-MS program, 7 schools offer a combined DDS-MPH program, 3 schools offer a DDS-MD program, and 15 schools offer a combined predental-dental program.

DIVISION OF EDUCATIONAL MEASUREMENTS
COUNCIL ON DENTAL EDUCATION
AMERICAN DENTAL ASSOCIATION
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FEBRUARY 1989

TABLE 1
APPLICATIONS RECEIVED BY DENTAL SCHOOLS
FOR THE 1988-89 ACADEMIC YEAR

DENTAL SCHOOL	MALE APPLICANTS	MALE FYE+	PERCENT*	FEMALE APPLICANTS	FEMALE FYE+	PERCENT*	TOTAL APPLICANTS	TOTAL FYE+	PERCENT*
UNIV. OF ALABAMA	84	41	48.8	37	12	32.4	121	53	43.8
UNIV. OF THE PACIFIC	376	76	20.2	206	49	23.8	582	125	21.5
U. OF CALIF.,SF	196	48	24.5	141	39	27.7	337	87	25.8
U. OF CALIF.,LA	318	57	17.9	202	32	15.8	520	89	17.1
UNIV. OF SO. CALIF.	539	79	14.7	267	51	19.1	806	130	16.1
LOMA LINDA UNIV.	297	48	16.2	175	22	12.6	472	70	14.8
UNIV. OF COLORADO	229	24	10.5	96	12	12.5	325	36	11.1
UNIV. OF CONNECTICUT	321	20	6.2	155	22	14.2	476	42	8.8
HOWARD UNIVERSITY	329	43	13.1	184	28	15.2	513	71	13.8
UNIV. OF FLORIDA	230	51	22.2	123	27	22.0	353	78	22.1
MED. COL. OF GEORGIA	70	34	48.6	44	17	38.6	114	51	44.7
LOYOLA UNIVERSITY	541	58	10.7	211	29	13.7	752	87	11.6
NORTHWESTERN UNIV.	586	57	10.1	256	28	10.9	822	85	10.3
SO. ILLINOIS UNIV.	143	34	23.8	49	10	20.4	192	44	22.9
UNIV. OF ILLINOIS	135	63	46.7	63	24	38.1	198	87	43.9
INDIANA UNIVERSITY	274	53	19.3	123	32	26.0	397	85	21.4
UNIVERSITY OF IOWA	271	47	17.3	110	27	24.5	381	74	19.4
UNIV. OF KENTUCKY	166	26	15.7	67	16	23.9	233	42	18.0
UNIV. OF LOUISVILLE	247	35	14.2	85	21	24.7	332	56	16.9
LOUISIANA ST. UNIV.	38	25	65.8	21	15	71.4	59	40	67.8
UNIV. OF MARYLAND	505	62	12.3	242	39	16.1	747	101	13.5
HARVARD UNIVERSITY	147	12	8.2	79	12	15.2	226	24	10.6
BOSTON UNIVERSITY	475	48	10.1	253	31	12.3	728	79	10.9
TUFTS UNIVERSITY	557	86	15.4	296	50	16.9	853	136	15.9
UNIV. OF DETROIT	279	43	15.4	97	13	13.4	376	56	14.9
UNIV. OF MICHIGAN	396	58	14.6	186	31	16.7	582	89	15.3
UNIV. OF MINNESOTA	263	53	20.2	100	26	26.0	363	79	21.8
UNIV. OF MISSISSIPPI	31	16	51.6	12	9	75.0	43	25	58.1
UNIV. OF MISSOURI,KC	346	52	15.0	148	30	20.3	494	82	16.6
WASHINGTON UNIV.,SL	301	38	12.6	133	9	6.8	434	47	10.8
CREIGHTON UNIVERSITY	358	75	20.9	131	9	6.9	489	84	17.2
UNIV. OF NEBRASKA	198	26	13.1	61	15	24.6	259	41	15.8
F. DICKINSON UNIV.	455	56	12.3	184	23	12.5	639	79	12.4
U OF DENT NEW JERSEY	304	54	17.8	146	24	16.4	450	78	17.3
COLUMBIA UNIVERSITY	430	40	9.3	250	28	11.2	680	68	10.0
NEW YORK UNIVERSITY	472	105	22.2	275	50	18.2	747	155	20.7
SUNY, STONY BROOK	202	20	9.9	110	6	5.5	312	26	8.3
SUNY, BUFFALO	287	56	19.5	135	21	15.6	422	77	18.2
UNIV. OF N. CAROLINA	304	53	17.4	146	19	13.0	450	72	16.0
OHIO STATE UNIV.	437	91	20.8	174	29	16.7	611	120	19.6
CASE WESTERN UNIV.	390	51	13.1	141	29	20.6	531	80	15.1
UNIV. OF OKLAHOMA	176	35	19.9	56	14	25.0	232	49	21.1
OREGON HLTH SCI. U.	228	53	23.2	83	16	19.3	311	69	22.2
TEMPLE UNIVERSITY	612	77	12.6	262	34	13.0	874	111	12.7
U. OF PENNSYLVANIA	348	67	19.3	202	34	16.8	550	101	18.4
UNIV. OF PITTSBURGH	190	53	27.9	68	16	23.5	258	69	26.7
MED. U OF S CAROLINA	284	33	11.6	107	15	14.0	391	48	12.3
MEHARRY MED. COLLEGE	227	27	11.9	125	23	18.4	352	50	14.2
UNIV. OF TENNESSEE	102	59	57.8	40	19	47.5	142	78	54.9
BAYLOR COL. OF DENT.	152	55	36.2	73	33	45.2	225	88	39.1
U. OF TEXAS, HOUSTON	196	51	26.0	99	41	41.4	295	92	31.2
UNIV. OF TEXAS.SA	198	78	39.4	95	22	23.2	293	100	34.1
VIRGINIA COMM. UNIV.	367	53	14.4	161	35	21.7	528	88	16.7
U. OF WASH., SEATTLE	120	41	34.2	38	12	31.6	158	53	33.5
WEST VIRGINIA UNIV.	167	30	18.0	59	6	10.2	226	36	15.9
MARQUETTE UNIVERSITY	533	54	10.1	245	32	13.1	778	86	11.1
U. OF PUERTO RICO	71	21	29.6	66	27	40.9	137	48	35.0
NUMBER	57	57		57	57		57	57	
TOTAL	16478	2801		7693	1395		24171	4196	
MEAN	289.09	49.14		134.98	24.47		424.05	73.61	
NUMBER OF REPEATERS								142	
U. OF SASKATCHEWAN	65	14	21.5	19	7	36.8	84	21	25.0
UNIV. OF ALBERTA	323	35	10.8	100	15	15.0	423	50	11.8
U. OF BRIT. COLUMBIA	168	32	19.0	55	9	16.4	223	41	18.4
UNIV. OF MANITOBA	104	15	14.4	32	12	37.5	136	27	19.9
DALHOUSIE UNIVERSITY	119	21	17.6	60	13	21.7	179	34	19.0
UNIV. OF TORONTO	487	68	14.0	230	37	16.1	717	105	14.6
U. OF WEST. ONTARIO	361	25	6.9	164	15	9.1	525	40	7.6
MCGILL UNIVERSITY	265	19	7.2	124	6	4.8	389	25	6.4
UNIV. OF MONTREAL	335	44	13.1	255	39	15.3	590	83	14.1
UNIV. OF LAVAL	243	28	11.5	186	17	9.1	429	45	10.5
NUMBER	10	10		10	10		10	10	
TOTAL	2470	301		1225	170		3695	471	
MEAN	247.00	30.10		122.50	17.00		369.50	47.10	
NUMBER OF REPEATERS								12	

+ - FIRST-YEAR ENROLLMENT, INCLUDING REPEATERS
* - PERCENT ENROLLED. IT MUST BE UNDERSTOOD THAT THIS TABLE LISTS THE NUMBER OF APPLICATIONS RECEIVED BY EACH SCHOOL. THIS IS MUCH GREATER THAN THE NUMBER OF INDIVIDUAL APPLICANTS. SEE INTRODUCTION.
NUMBER - NUMBER OF NON-ZERO ENTRIES IN CALCULATING THE MEAN

TABLE 2
DAT AND GPA AVERAGES
OF 1988-89 FIRST-YEAR STUDENTS

DENTAL SCHOOL	ACADEMIC AVERAGE		PAT		PREDENTAL SCIENCE GPA		OVERALL PREDENTAL GPA	
	MEAN	N	MEAN	N	MEAN	N	MEAN	N
UNIV. OF ALABAMA	4.04	51	3.47	51	3.00	44	3.13	44
UNIV. OF THE PACIFIC	4.28	121	4.84	121	2.80	110	2.80	110
U. OF CALIF..SF	5.75	87	6.10	87	3.16	79	3.18	80
U. OF CALIF..LA	6.35	88	6.19	88	3.20	82	3.18	84
UNIV. OF SO. CALIF.	4.51	124	4.90	124	2.84	116	2.96	115
LOMA LINDA UNIV.	4.27	59	4.86	59	2.78	54	2.95	55
UNIV. OF COLORADO	4.11	36	4.86	36	2.94	33	3.04	33
UNIV. OF CONNECTICUT	4.88	40	4.65	40	3.05	34	2.96	36
HOWARD UNIVERSITY	3.08	60	2.83	60	2.38	57	2.50	58
UNIV. OF FLORIDA	4.96	76	4.92	76	3.00	66	3.04	68
MED. COL. OF GEORGIA	3.92	51	3.78	51	2.94	48	3.02	48
LOYOLA UNIVERSITY	3.44	79	3.25	79	2.45	77	2.68	77
NORTHWESTERN UNIV.	4.30	69	4.42	69	2.61	76	2.79	76
SO. ILLINOIS UNIV.	3.78	41	4.32	41	2.76	36	2.91	36
UNIV. OF ILLINOIS	4.68	84	4.62	84	2.69	83	2.90	83
INDIANA UNIVERSITY	4.43	83	4.61	83	2.96	73	3.11	73
UNIVERSITY OF IOWA	4.47	73	4.40	73	2.83	68	3.03	68
UNIV. OF KENTUCKY	3.71	41	3.68	41	3.03	39	3.10	39
UNIV. OF LOUISVILLE	3.69	42	3.43	42	2.81	42	2.97	43
LOUISIANA ST. UNIV.	4.15	40	4.17	40	2.82	38	2.98	38
UNIV. OF MARYLAND	4.34	99	4.40	99	2.77	92	2.89	93
HARVARD UNIVERSITY	5.90	21	5.24	21	3.34	18	3.42	18
BOSTON UNIVERSITY	2.99	67	3.22	67	2.40	66	2.61	67
TUFTS UNIVERSITY	4.16	104	4.26	104	2.74	108	2.88	109
UNIV. OF DETROIT	3.95	41	4.29	41	2.67	37	2.84	37
UNIV. OF MICHIGAN	4.84	83	5.22	83	3.00	77	3.11	80
UNIV. OF MINNESOTA	4.82	78	5.06	78	3.07	69	3.18	69
UNIV. OF MISSISSIPPI	3.46	24	2.46	24	2.98	21	3.07	21
UNIV. OF MISSOURI.KC	4.38	69	4.36	69	3.01	68	3.15	68
WASHINGTON UNIV..SL	3.11	37	4.03	37	2.40	31	2.60	31
CREIGHTON UNIVERSITY	3.91	77	4.78	77	2.43	43	2.79	74
UNIV. OF NEBRASKA	4.11	36	4.61	36	3.02	33	3.14	33
F. DICKINSON UNIV.	3.22	72	3.82	72	2.45	73	2.67	73
U OF DENT NEW JERSEY	4.42	72	4.60	72	2.77	63	2.89	63
COLUMBIA UNIVERSITY	4.92	62	4.31	62	2.90	58	3.04	58
NEW YORK UNIVERSITY	3.80	139	3.45	139	2.62	139	2.75	141
SUNY. STONY BROOK	5.52	23	4.96	23	3.27	22	3.37	22
SUNY. BUFFALO	4.76	67	4.84	67	2.79	62	2.92	63
UNIV. OF N. CAROLINA	4.67	69	4.80	69	2.95	65	3.00	65
OHIO STATE UNIV.	4.28	115	4.63	115	2.77	107	2.92	108
CASE WESTERN UNIV.	4.00	62	4.13	62	2.55	67	2.70	68
UNIV. OF OKLAHOMA	3.84	44	4.02	44	3.01	39	3.13	39
OREGON HLTH SCI. U.	5.06	66	5.21	66	3.16	53	3.26	53
TEMPLE UNIVERSITY	3.91	105	3.71	105	2.58	102	2.74	103
U. OF PENNSYLVANIA	5.11	94	5.14	94	2.92	84	3.04	84
UNIV. OF PITTSBURGH	4.13	63	4.10	63	2.81	58	2.95	58
MED. U OF S CAROLINA	4.04	45	4.49	45	2.71	44	2.84	44
MEHARRY MED. COLLEGE	2.19	42	1.81	42	2.41	45	2.58	45
UNIV. OF TENNESSEE	3.68	76	3.43	76	2.79	70	2.95	70
BAYLOR COL. OF DENT.	4.32	85	4.53	85	2.85	73	2.97	73
U. OF TEXAS. HOUSTON	4.00	90	4.10	90	2.70	88	2.87	88
UNIV. OF TEXAS.SA	4.04	99	4.30	99	2.94	91	2.98	91
VIRGINIA COMM. UNIV.	4.37	83	3.81	83	2.79	80	2.91	82
U. OF WASH.. SEATTLE	5.58	52	5.69	52	2.99	50	3.12	50
WEST VIRGINIA UNIV.	3.50	34	3.79	34	2.69	34	2.85	34
MARQUETTE UNIVERSITY	3.19	78	3.60	78	2.41	72	2.61	72
U. OF PUERTO RICO	4.02	44	4.45	44	3.05	44	3.26	44
OVERALL MEAN / N	4.27	3862	4.37	3862	2.79	3601	2.93	3655

N/AV - NOT AVAILABLE
N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: N - NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 3
DAT SCORES USED AS ADMISSION CRITERIA, 1988-89

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	X	X	X	X	X	X	X	X
UNIV. OF THE PACIFIC	X	X	X					
U. OF CALIF.,SF	X	X	X	X	X	X	X	X
U. OF CALIF.,LA	X	X	X	X	X	X	X	X
UNIV. OF SO. CALIF.	X	X	X	X	X	X	X	X
LOMA LINDA UNIV.	X	X	X	X	X	X	X	X
UNIV. OF COLORADO	X	X	X	X	X	X	X	X
UNIV. OF CONNECTICUT	X	X	X	X	X	X	X	X
HOWARD UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF FLORIDA	X	X	X	X	X	X	X	X
MED. COL. OF GEORGIA	X	X	X	X	X	X	X	X
LOYOLA UNIVERSITY	X	X	X	X	X	X	X	X
NORTHWESTERN UNIV.	X	X	X	X	X	X	X	X
SO. ILLINOIS UNIV.	X	X	X	X	X	X	X	X
UNIV. OF ILLINOIS	X	X	X	X	X	X	X	X
INDIANA UNIVERSITY	X	X	X	X	X	X	X	X
UNIVERSITY OF IOWA	X	X	X	X	X	X	X	X
UNIV. OF KENTUCKY	X	X	X	X	X	X	X	X
UNIV. OF LOUISVILLE	X	X	X	X	X	X	X	X
LOUISIANA ST. UNIV.	X	X	X	X	X	X	X	X
UNIV. OF MARYLAND	X	X				X	X	
HARVARD UNIVERSITY	X	X	X	X	X	X	X	X
BOSTON UNIVERSITY	X	X	X	X	X	X	X	X
TUFTS UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF DETROIT	X	X	X	X	X	X	X	X
UNIV. OF MICHIGAN	X	X						
UNIV. OF MINNESOTA	X	X	X	X	X	X	X	X
UNIV. OF MISSISSIPPI	X	X	X	X	X	X	X	X
UNIV. OF MISSOURI.KC	X	X	X			X	X	X
WASHINGTON UNIV..SL	X	X	X	X	X	X	X	X
CREIGHTON UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF NEBRASKA	X	X	X	X	X	X	X	X
F. DICKINSON UNIV.	X	X	X	X	X	X	X	X
U OF DENT NEW JERSEY	X	X	X	X	X	X	X	X
COLUMBIA UNIVERSITY	X	X	X	X	X	X	X	X
NEW YORK UNIVERSITY	X	X	X	X	X	X	X	X
SUNY. STONY BROOK	X	X	X	X	X	X	X	X
SUNY. BUFFALO	X	X	X	X	X	X	X	X
UNIV. OF N. CAROLINA	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	X	X	X	X	X	X	X	X
CASE WESTERN UNIV.	X	X	X	X	X	X	X	X
UNIV. OF OKLAHOMA	X	X	X	X	X	X	X	X
OREGON HLTH SCI. U.	X	X	X	X	X	X	X	X
TEMPLE UNIVERSITY	X	X	X	X	X	X	X	X
U. OF PENNSYLVANIA	X	X	X	X	X	X	X	X
UNIV. OF PITTSBURGH	X	X	X	X	X	X	X	X
MED. U OF S CAROLINA	X	X	X	X	X	X	X	X
MEHARRY MED. COLLEGE	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	X	X	X	X	X	X	X	X
BAYLOR COL. OF DENT.	X	X	X	X	X	X	X	X
U. OF TEXAS. HOUSTON	X	X	X	X	X	X	X	X
UNIV. OF TEXAS.SA	X	X						
VIRGINIA COMM. UNIV.	X	X	X	X	X	X	X	X
U. OF WASH.. SEATTLE	X	X						
WEST VIRGINIA UNIV.	X	X	X	X	X	X	X	X
MARQUETTE UNIVERSITY	X	X	X	X	X	X	X	X
U. OF PUERTO RICO	X	X	X	X	X	X	X	X
TOTAL	57	57	53	51	51	53	53	52
U. OF SASKATCHEWAN		X	X	X	X			
UNIV. OF ALBERTA		X		X	X			
U. OF BRIT. COLUMBIA	X	X	X	X	X	X	X	
UNIV. OF MANITOBA	X	X	X	X	X	X	X	
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO								
MCGILL UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF MONTREAL	X			X				
UNIV. OF LAVAL		X		X				
TOTAL	5	7	5	8	6	4	4	

\+ - FOR THE CANADIAN DAT. THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

TABLE 4
GRADES, ETC. USED AS ADMISSION CRITERIA, 1988-89

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST	REQUIRED YEARS OF PRE-DENT EDUCATION
UNIV. OF ALABAMA	X	X	X	X	X		3 YEARS
UNIV. OF THE PACIFIC	X		X	X			3 YEARS
U. OF CALIF..SF	X	X	X	X	X	X	3 YEARS
U. OF CALIF..LA	X	X	X	X	X		3 YEARS
UNIV. OF SO. CALIF.	X	X	X	X	X		2 YEARS
LOMA LINDA UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF COLORADO	X	X	X	X	X	X	3 YEARS
UNIV. OF CONNECTICUT	X	X	X	X	X		3 YEARS
HOWARD UNIVERSITY	X	X	X		X		2 YEARS
UNIV. OF FLORIDA	X	X	X	X	X		3 YEARS
MED. COL. OF GEORGIA	X		X	X	X		2 YEARS
LOYOLA UNIVERSITY	X	X	X	X	X		3 YEARS
NORTHWESTERN UNIV.	X	X	X	X	X		2 YEARS
SO. ILLINOIS UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF ILLINOIS	X	X	X		X		2 YEARS
INDIANA UNIVERSITY	X	X	X	X	X		3 YEARS
UNIVERSITY OF IOWA	X	X	X	X	X		3 YEARS
UNIV. OF KENTUCKY	X	X	X	X	X	X	2 YEARS
UNIV. OF LOUISVILLE	X		X	X	X		2 YEARS
LOUISIANA ST. UNIV.	X	X	X	X	X	X	3 YEARS
UNIV. OF MARYLAND	X		X	X	X		3 YEARS
HARVARD UNIVERSITY	X	X	X	X	X		3 YEARS
BOSTON UNIVERSITY	X	X	X	X	X		3 YEARS
TUFTS UNIVERSITY	X	X	X	X	X		3 YEARS
UNIV. OF DETROIT	X	X	X	X	X		2 YEARS
UNIV. OF MICHIGAN	X		X	X	X	X	2 YEARS
UNIV. OF MINNESOTA	X	X	X		X		3 YEARS
UNIV. OF MISSISSIPPI	X	X	X	X	X		3 YEARS
UNIV. OF MISSOURI.KC	X	X	X	X	X		2 YEARS
WASHINGTON UNIV..SL	X	X	X	X	X		2 YEARS
CREIGHTON UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF NEBRASKA	X	X	X	X	X		3 YEARS
F. DICKINSON UNIV.	X	X	X	X	X		2 YEARS
U OF DENT NEW JERSEY	X	X	X	X	X	X	2 YEARS
COLUMBIA UNIVERSITY	X	X	X	X	X	X	3 YEARS
NEW YORK UNIVERSITY	X	X	X	X	X	X	3 YEARS
SUNY. STONY BROOK	X	X	X	X	X	X	2 YEARS
SUNY. BUFFALO	X		X	X	X		4 YEARS
UNIV. OF N. CAROLINA	X	X	X	X	X		3 YEARS
OHIO STATE UNIV.	X	X	X	X	X		2 YEARS
CASE WESTERN UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF OKLAHOMA	X	X	X	X	X		2 YEARS
OREGON HLTH SCI. U.	X	X	X	X	X		2 YEARS
TEMPLE UNIVERSITY	X	X	X	X	X		2 YEARS
U. OF PENNSYLVANIA	X	X	X	X	X	X	3 YEARS
UNIV. OF PITTSBURGH				X	X		3 YEARS
MED. U OF S CAROLINA	X	X	X	X	X	X	3 YEARS
MEHARRY MED. COLLEGE	X	X	X	X	X	X	2 YEARS
UNIV. OF TENNESSEE	X	X	X	X	X		3 YEARS
BAYLOR COL. OF DENT.	X		X	X	X	X	2 YEARS
U. OF TEXAS. HOUSTON	X		X	X	X		2 YEARS
UNIV. OF TEXAS.SA	X		X	X	X		60 SEM HRS.
VIRGINIA COMM. UNIV.	X	X	X	X	X		3 YEARS
U. OF WASH.. SEATTLE	X			X	X	X	3 YEARS
WEST VIRGINIA UNIV.	X	X	X	X	X	X	3 YEARS
MARQUETTE UNIVERSITY	X	X	X	X	X	X	3 YEARS
U. OF PUERTO RICO	X	X	X	X	X		90 SEM HRS.
TOTAL	56	46	55	54	58	17	
U. OF SASKATCHEWAN	X		X	X	X		1 YEAR
UNIV. OF ALBERTA	X		X	X			2 YEARS
U. OF BRIT. COLUMBIA		X	X	X	X	X	3 YEARS
UNIV. OF MANITOBA	X	X	X	X		X	2 YEARS
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF TORONTO							2 YEARS
U. OF WEST. ONTARIO	X		X		X		3 YEARS
MCGILL UNIVERSITY	X		X	X	X	X	2 YEARS
UNIV. OF MONTREAL	X						2 YEARS
UNIV. OF LAVAL	X		X				2 YEARS
TOTAL	8	3	8	6	5	4	

TABLE 5
DAT SCORES RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1988-89

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	4	4	5	5	5	5	4	4
UNIV. OF THE PACIFIC	8	8	7					
U. OF CALIF..SF	10	8	9	3	7	8	4	5
U. OF CALIF..LA	10	8	10	5	5	5	5	5
UNIV. OF SO. CALIF.	8	8	9	2	8	5	5	5
LOMA LINDA UNIV.	9	5	3			8	10	7
UNIV. OF COLORADO	9	10	10	7	7	7	8	5
UNIV. OF CONNECTICUT	10	10	10	10	10	10	10	10
HOWARD UNIVERSITY	10	9	8	7	9	8	8	8
UNIV. OF FLORIDA	10	10	8	3	9	7	8	8
MED. COL. OF GEORGIA								
LOYOLA UNIVERSITY	10	9	9	8	8	10	10	10
NORTHWESTERN UNIV.	10	9	8	3	5	4	8	7
SO. ILLINOIS UNIV.								
UNIV. OF ILLINOIS	10	10	10	10	10	10	10	10
INDIANA UNIVERSITY	8	7	10	5	8	9	9	9
UNIVERSITY OF IOWA	10	8	9	7	7	7	7	7
UNIV. OF KENTUCKY	8	8	8	8	8	7	8	8
UNIV. OF LOUISVILLE	6	8	5	5	5	5	5	5
LOUISIANA ST. UNIV.	5	3	8	7	7	8	8	8
UNIV. OF MARYLAND	8	8				2	2	
HARVARD UNIVERSITY	7	6	7	8	6	7	7	7
BOSTON UNIVERSITY	10	10	9	7	7	7	8	8
TUFTS UNIVERSITY	10	8	10	6	6	6	8	8
UNIV. OF DETROIT	10	8	9	7	7	7	7	7
UNIV. OF MICHIGAN	9	8						
UNIV. OF MINNESOTA	10	10	10	9	9	9	9	9
UNIV. OF MISSISSIPPI	7	6	5	5	5	5	5	5
UNIV. OF MISSOURI.KC	7	7	7			7	7	7
WASHINGTON UNIV..SL	5	10	10	5	4	10	10	10
CREIGHTON UNIVERSITY	2	3	10	5	5	7	8	9
UNIV. OF NEBRASKA	10	10	8	5	7	10	8	10
F. DICKINSON UNIV.	10	10	10	10	10	10	10	10
U OF DENT NEW JERSEY	8	8	8	8	8	8	8	8
COLUMBIA UNIVERSITY	9	7	8	5	8	8	8	8
NEW YORK UNIVERSITY	10	7	10	8	8	10	10	10
SUNY. STONY BROOK	9	6	10	8	8	5	5	8
SUNY. BUFFALO	9	8	10	6	7	6	8	8
UNIV. OF N. CAROLINA	8	8	7	7	7	5	5	5
OHIO STATE UNIV.	10	8	8	5	7	5	5	5
CASE WESTERN UNIV.	9	10	8	8	8	8	8	8
UNIV. OF OKLAHOMA	8	8	7	7	8	6	6	6
OREGON HLTH SCI. U.	6	4	7	5	6	7	7	7
TEMPLE UNIVERSITY	10	10	9	8	9	7	7	9
U. OF PENNSYLVANIA	10	7	10	5	10	5	5	7
UNIV. OF PITTSBURGH	10	8	10	4	2	6	8	6
MED. U OF S CAROLINA	10	9	8	6	6	6	8	7
MEHARRY MED. COLLEGE	10	10	10	7	10	8	8	5
UNIV. OF TENNESSEE	10	7	4	5	5	4	5	8
BAYLOR COL. OF DENT.	8	9	5	5	8	8	7	8
U. OF TEXAS. HOUSTON	10	10	9	6	10	6	8	6
UNIV. OF TEXAS.SA	10	10						
VIRGINIA COMM. UNIV.	7	7	7	5	5	5	5	5
U. OF WASH.. SEATTLE	10	6						
WEST VIRGINIA UNIV.	10	10	9	8	9	9	8	9
MARQUETTE UNIVERSITY	10	10	5	5	6	5	4	6
U. OF PUERTO RICO	9	9	5	5	5	5	5	5
NUMBER	55	55	51	48	48	51	51	50
MEDIAN	10	8	8	6	7	7	8	7
U. OF SASKATCHEWAN		4	4	4	4			
UNIV. OF ALBERTA		9		10	8			
U. OF BRIT. COLUMBIA	4	4	4	6	4	4	4	
UNIV. OF MANITOBA	7	7	7	7	5	1	1	
DALHOUSIE UNIVERSITY	8	5	5	10	5	5	5	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO								
MCGILL UNIVERSITY	10	7	7	9	5	7	7	
UNIV. OF MONTREAL	10			10				
UNIV. OF LAVAL		8		8				
NUMBER	5	7	5	8	8	4	4	0
MEDIAN	8	7	5	9	5	5	5	

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST. 1=LEAST
\+ - FOR THE CANADIAN DAT. THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.
NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 6
GRADES, ETC. RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1988-89

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST
UNIV. OF ALABAMA	10	7	10	10	5	
UNIV. OF THE PACIFIC	9		10	4		
U. OF CALIF..SF	9	8	10	9	8	7
U. OF CALIF..LA	10	5	8	4	8	
UNIV. OF SO. CALIF.	7	7	3	5	4	
LOMA LINDA UNIV.	2		1	4	6	
UNIV. OF COLORADO	10	7	8	10	5	10
UNIV. OF CONNECTICUT	10	10	10	10	10	
HOWARD UNIVERSITY	8	7	10		8	
UNIV. OF FLORIDA	10	8	9	10	8	
MED. COL. OF GEORGIA						
LOYOLA UNIVERSITY	10	9	10	9	9	
NORTHWESTERN UNIV.	10	8	10	6	7	
SO. ILLINOIS UNIV.						
UNIV. OF ILLINOIS	10	9	9		9	
INDIANA UNIVERSITY	10	8	9	10	9	
UNIVERSITY OF IOWA	10	9	10	9	8	
UNIV. OF KENTUCKY	8	6	8	7	8	4
UNIV. OF LOUISVILLE	9		7	8	5	
LOUISIANA ST. UNIV.	8	7	7	6	5	6
UNIV. OF MARYLAND	10		5	5	5	
HARVARD UNIVERSITY	9	8	10	8	7	
BOSTON UNIVERSITY	10	10	10	10	9	
TUFTS UNIVERSITY	10	8	10	10	10	
UNIV. OF DETROIT	10	9	10	8	10	
UNIV. OF MICHIGAN	5		10	6	7	4
UNIV. OF MINNESOTA	10	7	10		8	
UNIV. OF MISSISSIPPI	9	8	10	7	6	
UNIV. OF MISSOURI.KC	10	7	10	7	7	
WASHINGTON UNIV..SL	10	9	9	9	8	
CREIGHTON UNIVERSITY	4	5	1	6	6	3
UNIV. OF NEBRASKA	10	8	10	10	2	
F. DICKINSON UNIV.	10	10	10	10	5	
U OF DENT NEW JERSEY	10	10	8	10	8	9
COLUMBIA UNIVERSITY	9	7	9	9	9	8
NEW YORK UNIVERSITY	10	8	9	10	9	
SUNY. STONY BROOK	10	8	9	10	8	5
SUNY. BUFFALO	9		10	8	7	
UNIV. OF N. CAROLINA	9	9	9	9	7	
OHIO STATE UNIV.	10	5	9	7	7	
CASE WESTERN UNIV.	8	5	7	10	6	
UNIV. OF OKLAHOMA	9	9	10	10	7	
OREGON HLTH SCI. U.	10	9	9	8	5	
TEMPLE UNIVERSITY	10	5	9	10	10	
U. OF PENNSYLVANIA	10	5	8	10	10	7
UNIV. OF PITTSBURGH	10	7	9	10	10	0
MED. U OF S CAROLINA	10	8	9	5	4	9
MEHARRY MED. COLLEGE	10	9	10	9	9	8
UNIV. OF TENNESSEE	10	5	7	10	6	
BAYLOR COL. OF DENT.	10		10	10	5	10
U. OF TEXAS. HOUSTON	10		9	8	6	
UNIV. OF TEXAS.SA	10		10	6	3	
VIRGINIA COMM. UNIV.	7	4	7	7	4	
U. OF WASH.. SEATTLE	10			8	8	8
WEST VIRGINIA UNIV.	10	9	10	10	8	10
MARQUETTE UNIVERSITY	10	5	10	5	3	5
U. OF PUERTO RICO	10	10	10	8	7	
NUMBER	55	45	54	52	54	17
MEDIAN	10	8	9	9	7	7
U. OF SASKATCHEWAN	8		8	6	2	
UNIV. OF ALBERTA	9		10	10		
U. OF BRIT. COLUMBIA		10	9	8	6	8
UNIV. OF MANITOBA	7	2	7	7		7
DALHOUSIE UNIVERSITY	9	8	10	10	5	10
UNIV. OF TORONTO						
U. OF WEST. ONTARIO	5		10		1	
MCGILL UNIVERSITY	8		9	7	4	9
UNIV. OF MONTREAL	10					
UNIV. OF LAVAL	10		9			
NUMBER	8	3	8	6	5	4
MEDIAN	9	8	9	8	4	9

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST. 1=LEAST
+ - FOR THE CANADIAN DAT. THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.
NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 7
ADVANCED PLACEMENT FOR TRANSFER STUDENTS, 1988-89

DENTAL SCHOOL	ADV. PLACEMENT FOR TRANSFER STUDENTS 1ST YR	2ND YR	3RD YR	4TH YR	CERTAIN COURSES	ENTIRE TERM
UNIV. OF ALABAMA	YES	YES	YES	NO	YES	YES
UNIV. OF THE PACIFIC	NO	NO	NO	NO	YES	NO
U. OF CALIF..SF	NO	NO	NO	NO	NO	NO
U. OF CALIF..LA	NO	NO	NO	NO	YES	NO
UNIV. OF SO. CALIF.	YES	YES	NO	NO	YES	YES
LOMA LINDA UNIV.	YES	YES	NO	NO	NO	NO
UNIV. OF COLORADO	YES	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	NO	NO	YES	NO	YES	NO
HOWARD UNIVERSITY	YES	YES	NO	NO	YES	YES
UNIV. OF FLORIDA	NO	YES	NO	NO	YES	YES
MED. COL. OF GEORGIA	YES	YES	YES	NO	YES	NO
LOYOLA UNIVERSITY	NO	YES	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	YES	NO	YES	YES
SO. ILLINOIS UNIV.	NO	NO	NO	NO	YES	NO
UNIV. OF ILLINOIS	NO	NO	NO	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIVERSITY OF IOWA	YES	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	NO	NO	NO	YES	YES
UNIV. OF LOUISVILLE	YES	YES	YES	NO	YES	NO
LOUISIANA ST. UNIV.	YES	YES	NO	NO	YES	YES
UNIV. OF MARYLAND	YES	YES	YES	NO	YES	YES
HARVARD UNIVERSITY	YES	NO	NO	NO	NO	NO
BOSTON UNIVERSITY	YES	YES	YES	NO	YES	YES
TUFTS UNIVERSITY	YES	YES	YES	NO	YES	NO
UNIV. OF DETROIT	YES	YES	YES	YES	NO	NO
UNIV. OF MICHIGAN	NO	YES	NO	NO	YES	NO
UNIV. OF MINNESOTA	YES	YES	NO	NO	YES	NO
UNIV. OF MISSISSIPPI	YES	YES	YES	YES	YES	NO
UNIV. OF MISSOURI.KC	YES	YES	YES	YES	YES	YES
WASHINGTON UNIV..SL	YES	YES	NO	NO	YES	NO
CREIGHTON UNIVERSITY	NO	YES	NO	NO	NO	YES
UNIV. OF NEBRASKA	NO	NO	NO	NO	NO	NO
F. DICKINSON UNIV.	YES	YES	YES	NO	YES	NO
U OF DENT NEW JERSEY	YES	NO	NO	NO	YES	NO
COLUMBIA UNIVERSITY	NO	YES	YES	NO	YES	YES
NEW YORK UNIVERSITY	YES	YES	NO	NO	YES	NO
SUNY. STONY BROOK	YES	NO	NO	NO	YES	NO
SUNY. BUFFALO	NO	YES	NO	NO	NO	YES
UNIV. OF N. CAROLINA	YES	YES	NO	NO	YES	NO
OHIO STATE UNIV.	NO	NO	YES	NO	YES	NO
CASE WESTERN UNIV.	YES	YES	YES	NO	YES	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	YES	YES	NO	NO	YES	YES
TEMPLE UNIVERSITY	NO	NO	NO	NO	YES	NO
U. OF PENNSYLVANIA	NO	NO	YES	NO	YES	YES
UNIV. OF PITTSBURGH	NO	YES	YES	NO	YES	YES
MED. U OF S CAROLINA	YES	YES	YES	NO	YES	YES
MEHARRY MED. COLLEGE	YES	YES	YES	NO	NO	NO
UNIV. OF TENNESSEE	YES	YES	YES	YES	YES	YES
BAYLOR COL. OF DENT.	NO	YES	YES	NO	YES	NO
U. OF TEXAS. HOUSTON	YES	YES	YES	NO	YES	NO
UNIV. OF TEXAS.SA	NO	YES	YES	NO	NO	YES
VIRGINIA COMM. UNIV.	YES	YES	YES	NO	YES	YES
U. OF WASH.. SEATTLE	YES	YES	NO	NO	NO	NO
WEST VIRGINIA UNIV.	NO	YES	YES	YES	YES	YES
MARQUETTE UNIVERSITY	YES	YES	NO	NO	YES	YES
U. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	YES	YES	YES	NO	YES	YES
UNIV. OF MANITOBA	NO	YES	YES	YES	NO	NO
DALHOUSIE UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIV. OF TORONTO	NO	YES	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	YES	NO	NO	YES	NO
MCGILL UNIVERSITY	NO	YES	YES	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	NO	NO	YES	NO

TABLE 8
YEAR OF ADVANCED PLACEMENT AND THE TOTAL NUMBER
OF FOREIGN DENTAL SCHOOL GRADUATES
IN THE UNITED STATES, 1988-89

DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR	TOTAL
UNIV. OF ALABAMA	YES	NO	NO	NO	1
UNIV. OF THE PACIFIC	NO	NO	NO	NO	25
U. OF CALIF..SF	NO	NO	NO	NO	-
U. OF CALIF..LA	NO	NO	NO	NO	-
UNIV. OF SO. CALIF.	NO	NO	YES	NO	43
LOMA LINDA UNIV.	NO	NO	NO	NO	11
UNIV. OF COLORADO	NO	NO	NO	NO	-
UNIV. OF CONNECTICUT	NO	NO	YES	NO	4
GEORGETOWN UNIV.	NO	NO	NO	NO	48
HOWARD UNIVERSITY	NO	NO	NO	NO	1
UNIV. OF FLORIDA	NO	NO	NO	NO	-
EMORY UNIVERSITY	NO	NO	NO	NO	-
MED. COL. OF GEORGIA	NO	NO	NO	NO	1
LOYOLA UNIVERSITY	NO	YES	NO	NO	14
NORTHWESTERN UNIV.	YES	NO	NO	NO	9
SO. ILLINOIS UNIV.	NO	NO	NO	NO	-
UNIV. OF ILLINOIS	NO	NO	NO	NO	-
INDIANA UNIVERSITY	YES	YES	YES	YES	2
UNIVERSITY OF IOWA	YES	YES	YES	NO	4
UNIV. OF KENTUCKY	NO	NO	NO	NO	-
UNIV. OF LOUISVILLE	YES	NO	NO	NO	2
LOUISIANA ST. UNIV.	NO	NO	NO	NO	-
UNIV. OF MARYLAND	NO	NO	NO	NO	-
HARVARD UNIVERSITY	NO	NO	YES	NO	4
BOSTON UNIVERSITY	NO	YES	NO	NO	18
TUFTS UNIVERSITY	NO	YES	NO	NO	47
UNIV. OF DETROIT	YES	YES	YES	YES	15
UNIV. OF MICHIGAN	NO	YES	NO	NO	3
UNIV. OF MINNESOTA	YES	NO	NO	NO	-
UNIV. OF MISSISSIPPI	YES	YES	YES	YES	-
UNIV. OF MISSOURI.KC	YES	NO	NO	NO	-
WASHINGTON UNIV..SL	YES	YES	NO	NO	24
CREIGHTON UNIVERSITY	NO	YES	YES	NO	6
UNIV. OF NEBRASKA	YES	NO	NO	NO	-
F. DICKINSON UNIV.	NO	YES	NO	NO	8
U OF DENT NEW JERSEY	NO	YES	NO	NO	-
COLUMBIA UNIVERSITY	NO	NO	YES	NO	4
NEW YORK UNIVERSITY	YES	YES	YES	NO	70
SUNY. STONY BROOK	NO	NO	NO	NO	-
SUNY. BUFFALO	NO	YES	NO	NO	7
UNIV. OF N. CAROLINA	YES	YES	NO	NO	5
OHIO STATE UNIV.	NO	NO	NO	NO	-
CASE WESTERN UNIV.	NO	YES	YES	NO	7
UNIV. OF OKLAHOMA	NO	NO	NO	NO	-
OREGON HLTH SCI. U.	YES	YES	NO	NO	2
TEMPLE UNIVERSITY	YES	NO	NO	NO	-
U. OF PENNSYLVANIA	NO	NO	YES	NO	28
UNIV. OF PITTSBURGH	NO	YES	YES	NO	2
MED. U OF S CAROLINA	YES	YES	NO	NO	2
MEHARRY MED. COLLEGE	NO	NO	NO	NO	-
UNIV. OF TENNESSEE	YES	YES	YES	NO	1
BAYLOR COL. OF DENT.	YES	YES	NO	NO	5
U. OF TEXAS. HOUSTON	YES	YES	YES	NO	9
UNIV. OF TEXAS.SA	NO	YES	YES	NO	5
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	5
U. OF WASH.. SEATTLE	NO	NO	NO	NO	-
WEST VIRGINIA UNIV.	NO	NO	NO	YES	-
MARQUETTE UNIVERSITY	YES	YES	NO	NO	14
U. OF PUERTO RICO	NO	NO	YES	NO	2
				TOTAL NUMBER:	458

TABLE 9
FIRST-YEAR TUITION AND ANNUAL RELATED EDUCATIONAL EXPENSES
IN DENTAL SCHOOLS IN THE UNITED STATES AND CANADA. 1988-89

DENTAL SCHOOL	FIRST-YEAR TUITION		GENERAL FEES	OTHER EDUCATIONAL COSTS@			
	RESIDENT	NON-RESIDENT	FIRST YEAR	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	$ 2,977	$ 4,800	$ 807	$ 4,733	$ 4,016	$ 2,430	$ 2,102
UNIV. OF THE PACIFIC *	25,984	25,984	608	7,843	1,815	N/AP	1,129
U. OF CALIF..SF	--	4,806	1,701	6,187	6,842	4,185	2,815
U. OF CALIF..LA	--	4,290	1,417	5,360	6,713	5,077	6,255
UNIV. OF SO. CALIF.	20,589	20,589	99	8,087	4,468	816	509
LOMA LINDA UNIV.	13,560	13,560	135	4,972	3,493	1,390	780
UNIV. OF COLORADO	5,394	16,182	536	5,394	1,887	1,081	723
UNIV. OF CONNECTICUT	4,600	10,400	2,100	2,175	3,275	2,700	2,700
HOWARD UNIVERSITY	6,400	6,400	299	5,179	3,454	978	764
UNIV. OF FLORIDA	4,754	11,453	--	2,110	4,622	2,926	720
MED. COL. OF GEORGIA	3,642	10,926	58	5,438	4,094	884	1,168
LOYOLA UNIVERSITY	12,500	12,500	105	4,828	2,939	501	210
NORTHWESTERN UNIV.	18,051	18,051	--	2,784	3,277	1,854	1,392
SO. ILLINOIS UNIV.	2,517	7,551	272	4,285	3,006	899	548
UNIV. OF ILLINOIS	3,717	9,617	642	5,485	4,232	2,997	1,273
INDIANA UNIVERSITY	4,800	9,080	--	3,216	3,079	1,294	600
UNIVERSITY OF IOWA	3,870	10,582	--	3,630	2,590	1,785	85
UNIV. OF KENTUCKY	3,680	14,660	79	3,198	3,750	1,580	973
UNIV. OF LOUISVILLE	3,680	14,660	--	3,831	3,075	1,115	495
LOUISIANA ST. UNIV.	3,647	8,247	1	4,479	2,377	1,101	545
UNIV. OF MARYLAND	5,600	12,850	206	4,431	3,700	1,831	1,062
HARVARD UNIVERSITY **	15,750	15,750	--	2,202	5,790	4,772	2,331
BOSTON UNIVERSITY	19,900	19,900	--	4,432	3,388	653	--
TUFTS UNIVERSITY	17,330	17,330	1,115	5,072	4,092	1,412	982
UNIV. OF DETROIT	11,660	11,660	386	6,014	4,000	1,185	820
UNIV. OF MICHIGAN	7,450	13,892	136	3,453	2,194	2,207	727
UNIV. OF MINNESOTA	5,605	8,407	312	1,948	2,618	1,751	1,509
UNIV. OF MISSISSIPPI	4,000	10,000	127	3,002	2,429	1,939	2,094
UNIV. OF MISSOURI.KC	5,598	8,880	192	4,085	4,277	1,330	765
WASHINGTON UNIV..SL	17,980	17,980	72	4,130	2,238	1,298	1,078
CREIGHTON UNIVERSITY	12,470	12,470	--	2,592	4,034	250	270
UNIV. OF NEBRASKA	5,395	12,483	530	2,486	3,018	3,018	2,974
F. DICKINSON UNIV.	15,800	18,300	262	3,647	5,008	1,382	702
U OF DENT NEW JERSEY	8,860	11,365	225	3,400	1,537	562	562
COLUMBIA UNIVERSITY	15,525	15,525	60	2,981	3,056	2,706	2,522
NEW YORK UNIVERSITY	18,977	18,977	--	5,848	4,459	792	205
SUNY. STONY BROOK	5,550	8,850	115	2,648	2,448	1,930	2,240
SUNY. BUFFALO	5,550	8,850	110	1,885	2,825	1,845	1,035
UNIV. OF N. CAROLINA	1,686	11,851	711	5,044	3,728	955	983
OHIO STATE UNIV.	4,320	12,828	--	3,715	885	1,840	1,027
CASE WESTERN UNIV.	16,200	16,200	136	4,141	3,659	825	412
UNIV. OF OKLAHOMA	4,500	10,758	130	5,232	3,788	1,748	1,054
OREGON HLTH SCI. U.	3,270	7,716	268	5,358	4,802	1,739	972
TEMPLE UNIVERSITY	10,812	17,452	55	5,148	3,833	842	175
U. OF PENNSYLVANIA	18,890	18,890	620	8,350	3,820	1,570	1,395
UNIV. OF PITTSBURGH	13,090	18,500	12	5,784	2,760	752	880
MED. U OF S CAROLINA	3,160	8,320	--	3,485	3,491	225	100
MEHARRY MED. COLLEGE	10,500	10,500	395	3,080	9,585	3,195	3,120
UNIV. OF TENNESSEE	3,957	7,491	380	5,954	5,221	1,679	1,107
BAYLOR COL. OF DENT.	3,500	14,000	40	4,077	7,943	605	500
U. OF TEXAS. HOUSTON	3,500	14,000	54	5,618	2,714	2,009	1,419
UNIV. OF TEXAS.SA	3,500	14,000	201	5,105	3,354	824	344
VIRGINIA COMM. UNIV.	5,100	10,300	508	3,550	3,895	1,450	633
U. OF WASH.. SEATTLE	4,215	10,680	--	4,411	5,889	1,954	1,580
WEST VIRGINIA UNIV.	2,613	6,388	580	8,845	3,351	1,665	1,490
MARQUETTE UNIVERSITY	12,180	17,190	--	5,056	4,775	1,527	--
U. OF PUERTO RICO	2,500	8,000	60	4,781	3,791	721	375
NUMBER	55	57	44	57	57	56	55
MEAN *	$ 8,557	$12,506	$ 382	$ 4,388	$ 3,813	$ 1,641	$ 1,185
U. OF SASKATCHEWAN ***	1,890	N/AP	60	4,298	2,518	3,118	2,118
UNIV. OF ALBERTA	1,652	--	82	4,951	4,359	862	675
U. OF BRIT. COLUMBIA	2,511	N/AP	119	2,742	2,800	2,024	2,057
UNIV. OF MANITOBA	2,133	2,133	54	5,499	6,848	1,303	550
DALHOUSIE UNIVERSITY	2,339	4,039	--	3,495	3,645	787	650
UNIV. OF TORONTO	1,794	8,675	120	4,010	3,183	1,441	1,074
U. OF WEST. ONTARIO	1,794	7,906	174	4,240	4,811	3,055	529
MCGILL UNIVERSITY	570	5,800	222	4,025	2,522	1,497	947
UNIV. OF MONTREAL	640	N/AP	--	4,020	4,005	2,253	240
UNIV. OF LAVAL	800	N/AP	--	3,739	4,041	2,080	850
NUMBER	10	5	7	10	10	10	10
MEAN *	$ 1,612	$ 5,710	$ 118	$ 4,101	$ 3,871	$ 1,840	$ 969

@ - INCLUDES INSTRUMENTS, TEXTBOOKS AND OTHER FEES EXCLUSIVE OF LIVING COSTS. 1ST YEAR DOES NOT INCLUDE GENERAL FEES.
* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.
** - HARVARD UNIV. HAS A 5 ACADEMIC YEAR, 5 CALENDAR YEAR PROGRAM.
*** - U OF SASKATCHEWAN HAS A 5 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.
N/AV - NOT AVAILABLE
N/AP - NOT APPLICABLE
NUMBER - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN

TABLE 10
DENTAL SCHOOLS OFFERING COMBINED PREDENTAL-
DENTAL AND DDS-OTHER DEGREE PROGRAMS. 1988-89

DENTAL SCHOOL	DDS-PHD PROGRAM	DDS-MS PROGRAM	DDS-MPH PROGRAM	DDS-MD PROGRAM	OTHER PROGRAM	PREDENTAL-DENTAL PROGRAM
UNIV. OF ALABAMA	YES	NO	YES	NO	NO	NO
UNIV. OF THE PACIFIC	NO	NO	NO	NO	NO	NO
U. OF CALIF..SF	YES	YES	YES	NO	NO	NO
U. OF CALIF..LA	NO	YES	NO	NO	NO	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	NO	YES
LOMA LINDA UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	YES	NO	NO	NO	NO	NO
HOWARD UNIVERSITY	NO	NO	NO	NO	YES	NO
UNIV. OF FLORIDA	NO	NO	NO	NO	NO	NO
MED. COL. OF GEORGIA	NO	YES	NO	NO	NO	NO
LOYOLA UNIVERSITY	NO	NO	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	YES	NO	NO	YES
SO. ILLINOIS UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF ILLINOIS	YES	YES	YES	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	NO	NO	NO	NO
UNIVERSITY OF IOWA	NO	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	NO	NO	NO	NO	NO
UNIV. OF LOUISVILLE	NO	YES	NO	NO	NO	YES
LOUISIANA ST. UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF MARYLAND	YES	NO	NO	NO	NO	NO
HARVARD UNIVERSITY	YES	YES	YES	NO	YES	NO
BOSTON UNIVERSITY	NO	NO	NO	NO	NO	YES
TUFTS UNIVERSITY	YES	YES	NO	NO	NO	YES
UNIV. OF DETROIT	NO	NO	NO	NO	YES	YES
UNIV. OF MICHIGAN	NO	NO	NO	NO	NO	NO
UNIV. OF MINNESOTA	NO	NO	NO	NO	NO	NO
UNIV. OF MISSISSIPPI	NO	NO	NO	NO	NO	NO
UNIV. OF MISSOURI.KC	NO	YES	NO	NO	YES	YES
WASHINGTON UNIV..SL	NO	NO	NO	NO	NO	NO
CREIGHTON UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF NEBRASKA	YES	YES	NO	NO	NO	NO
F. DICKINSON UNIV.	NO	YES	NO	NO	NO	YES
U OF DENT NEW JERSEY	YES	YES	NO	NO	YES	YES
COLUMBIA UNIVERSITY	NO	YES	YES	NO	NO	YES
NEW YORK UNIVERSITY	NO	NO	NO	NO	NO	YES
SUNY. STONY BROOK	NO	NO	NO	NO	NO	NO
SUNY. BUFFALO	NO	NO	NO	NO	NO	NO
UNIV. OF N. CAROLINA	YES	NO	YES	NO	NO	NO
OHIO STATE UNIV.	YES	YES	NO	NO	YES	NO
CASE WESTERN UNIV.	NO	YES	NO	YES	NO	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	NO	NO	NO	NO	NO	NO
TEMPLE UNIVERSITY	YES	YES	NO	NO	NO	NO
U. OF PENNSYLVANIA	YES	NO	NO	YES	YES	YES
UNIV. OF PITTSBURGH	NO	NO	NO	NO	YES	NO
MED. U OF S CAROLINA	NO	NO	NO	NO	NO	NO
MEHARRY MED. COLLEGE	NO	NO	NO	NO	NO	NO
UNIV. OF TENNESSEE	YES	NO	NO	NO	NO	NO
BAYLOR COL. OF DENT.	NO	NO	NO	NO	NO	NO
U. OF TEXAS. HOUSTON	NO	NO	NO	NO	NO	NO
UNIV. OF TEXAS.SA	YES	YES	NO	NO	NO	NO
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	NO	YES
U. OF WASH.. SEATTLE	YES	YES	NO	NO	NO	NO
WEST VIRGINIA UNIV.	YES	YES	NO	YES	NO	NO
MARQUETTE UNIVERSITY	NO	YES	NO	NO	NO	YES
U. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	NO	YES	YES	NO	NO	NO
UNIV. OF MANITOBA	NO	NO	YES	NO	YES	NO
DALHOUSIE UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF TORONTO	YES	NO	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	NO	NO	NO	NO	NO
MCGILL UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	YES	NO	NO	NO